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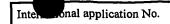
INTERNATIONAL PRELIMINARY EXAMINATION REPORT

(PCT Article 36 and Rule 70)

Applicant's or agent's file reference B 14078 JL	FOR FURTHER ACT	TON See Notific	eation of Transmittal of International Examination Report (Form PCT/IPEA/416)
International application No. PCT/FR2003/050045	International filing date 01 septembre 2003		Priority date (day/month/year) 03 septembre 2002 (03.09.2002)
International Patent Classification (IPC) or n H01L 29/872	national classification and	IPC	
	IMISSARIAT A L'EI	NERGIE ATOM	IQUE
This international preliminary examand is transmitted to the applicant a	nination report has been proceeding to Article 36.	epared by this Interi	national Preliminary Examining Authority
2. This REPORT consists of a total of	f 4 sheets, i	ncluding this cover	sheet.
This report is also accompare amended and are the basis for 70.16 and Section 607 of the	or this report and/or sheets	containing rectific	ion, claims and/or drawings which have been ations made before this Authority (see Rule
These annexes consist of a	total ofsi	neets.	
3. This report contains indications rel	lating to the following iten	ns:	
I Basis of the report		•	
II Priority			
III Non-establishmen	t of opinion with regard to	novelty, inventive s	step and industrial applicability
IV Lack of unity of in	nvention		
v Reasoned stateme	nt under Article 35(2) with anations supporting such s	n regard to novelty, i tatement	inventive step or industrial applicability;
VI Certain document	s cited		
VII Certain defects in	the international application	on	
VIII Certain observation	ons on the international ap	plication	
Date of submission of the demand		Date of completion	n of this report
26 mars 2004 (26.03	3.2004)	15 I	December 2004 (15.12.2004)
Name and mailing address of the IPEA/E	ZP	Authorized officer	
Facsimile No.		Telephone No.	

Translation





PCT/FR2003/050045

INTERNATIONAL PRELIMINARY EXAMINATION REPORT

	of the rep		
1. With	_	he elements of the international application:*	
	the intern	ational application as originally filed	
\boxtimes	the descr	iption:	
	pages _	1-19	, as originally filed
	pages _		, filed with the demand
	pages _	, filed with the letter of	
\boxtimes	the claim	is:	
الحيكا	pages	1-12	, as originally filed
	pages	, as amended (together with any	statement under Article 19
•	pages		, filed with the demand
	pages	, filed with the letter of	
	Ale a descri		
	the draw		, as originally filed
	pages _ pages	1/5-5/5	, filed with the demand
	pages _	, filed with the letter of	
َلــا ا	the sequer	nce listing part of the description:	
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l	pages		, filed with the demand
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3. Wir pre	the langer or 55.3 the regard liminary end contain filed to furnish furnish The stantant The stantant The stantant contain the stantant contains	guage of a translation furnished for the purposes of international search (under Rule 23.1() guage of publication of the international application (under Rule 48.3(b)). guage of the translation furnished for the purposes of international preliminary examin). to any nucleotide and/or amino acid sequence disclosed in the international application was carried out on the basis of the sequence listing: ned in the international application in written form. negether with the international application in computer readable form. ned subsequently to this Authority in written form. ned subsequently to this Authority in computer readable form. tatement that the subsequently furnished written sequence listing does not go be ational application as filed has been furnished. natement that the information recorded in computer readable form is identical to the turnished.	ation (under Rule 55.2 and/ oplication, the international yond the disclosure in the
4.	The ar	the claims, Nos the drawings, sheets/fig	
5.	This re	eport has been established as if (some of) the amendments had not been made, since the the disclosure as filed, as indicated in the Supplemental Box (Rule 70.2(c)).**	y have been considered to go
in an	this repo ed 70.17).	sheets which have been furnished to the receiving Office in response to an invitation un rt as "originally filed" and are not annexed to this report since they do not conton ment sheet containing such amendments must be referred to under item 1 and annexed to	ain amendments (Rule 70.16

INTERNATIONAL PRELAMINARY EXAMINATION REPORT

Int	nal	application No.
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PCT71	7R	03/50045
		,

V.	Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability;
	citations and explanations supporting such statement

Statement			
Novelty (N)	Claims	2, 5, 11, 12	YEŞ
	Claims	1, 3, 4, 6-10	NO
Inventive step (IS)	Claims		YES
	Claims	2, 5, 11, 12	NO
Industrial applicability (IA)	Claims	1-12	YES
	Claims		NO

2. Citations and explanations

1. This report makes reference to the following document:

D1: WO 00/49661 A (KONINKL PHILIPS ELECTRONICS NV), 24 August 2000 (2000-08-24)

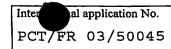
The present application does not meet the requirements of PCT Article 33(1) because the subject matter of claims 1, 3, 4 and 6-10 does not meet the requirement of PCT Article 33(2) for novelty.

The feature "epitaxially grown" cannot be taken into consideration for the examination of novelty because this feature relates to a method.

Document D1 describes (see figures 4 and 9, and the corresponding text; the references in parentheses are to that document):

a power semiconductor device (since it is a LDMOStype transistor) comprising a layer of the SOI type (1) and electric connection means (15) that extend through the insulating layer (20), connecting the





epitaxially grown material (22; 32) to the contact (25) located on the rear surface.

The disclosure in claims 1, 3, 4 and 6-10 is therefore not novel.

3. The features of claims 2, 5, 11 and 12 are only some of several obvious possibilities from which a person skilled in the art would select to solve the stated problem, according to the circumstances, without being inventive.